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Total Pages including this cover sheet: 11

Appin. No. 10/501,320

Filing Date: 07/13/2004

Conf. No. 6124

Art Unit: 2856

Cust. No. 26085

First Named Inventor: Carlson Atty. Docket No. 1813-8124

Examiner: David A. Rogers

1. Transmittal form (1 page)

2. Petition for Extension of Time Under 37 CFR 1.136(a) (1 page)

3. Fee Transmittal (1 page)

Amendment reply (7 pages)

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PTO/SB/21 (02-04) Approved for use through 07/31/2009, OMB 0551-0031 U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE Under the Perservork Reduction Act of 1985, no persons are required to respond to a collection of information unless, it displays a valid QMB control number. Application Number 10/501,320 Filing Date TRANSMITTAL 07/13/2004 **FORM** First Named Inventor Carlson Art Unit 2856 (to be used for all correspondence after Initial filling) **Examiner Name** David A. Rogers Attorney Docket Number 10 1813-8124 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication 1 Fee Transmitts! Form Drawing(s) to Technology Center (TC) Apr. al Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Append Communication to TC 1 Amendment/Reply Petition (Apposi Notice, Brief, Reply Brief) Petition to Convert to a After Final Provisional Application Proprietary Information Power of Attorney, Revocation Affidevits/declaration(s) Change of Correspondence Address Stane Letter Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below); Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Francis A. Cooch Individual name Slanature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Carol Lynn Swinney

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Effective on 12/08/2004.				Complete if Known			
Fees pursuent to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Number	г 10/501,3	320	
FEE TRANSMITTAL				Filing Date	07/13/20	07/13/2004	
For FY 2005				First Named Invent	or Carlson		
✓ Applicant claims small entity status. See 37 CFR 1.27				Examiner Name	David A.	. Rogers	
				Art Unit	Art Unit 2856		
TOTAL AMOUNT OF PAYMENT (\$) 0.00			Attorney Docket No	ttomey Docket No. 1813-8124			
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
Deposit Account Deposit Account Number: 01-2218 Deposit Account Name: Applied Physics Laboratory							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee							
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Information and authorization on PTO-2038.							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
ı	FILING FEES SEAR					ION FEE(; nail Entity	
Application 1		(\$) Fee (	(\$) Fee (\$	Small Entity  Fee (5)		9 (\$)	Foos Pald (\$)
Utility	300		•••	250	200 10	00	
Design	200	1 7 7	•••	50	-	55	
Plant	200	••	300	150	160 8	80	
Reissue	300		500	250	600 30	00	
Provisional	200	100	0	0	0	0	
2. EXCESS CL	<u>on</u>	- •			ı	Fee (\$)	hall Entity Fee (\$)
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	pendent claims	1.5 (IIICIGG	mig reissues)			360	180
Total Claims	Extra (	Claims	Fog (\$) For	o Paid (\$)			
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HP = highest number of Independent claims peid for, if greater than 3.  3. APPLICATION SIZE FEE							
If the specific	ation and drawin			per (excluding elec			
				ce due is \$250 (\$12:		ntity) for eac	h additional 50
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Shoots Extra Shoots Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (S) 100 =/50 =(round up to a whole number) x							
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Form Paid (\$)							
Other (e.g., late filing surcharge):							
SUBMITTED BY							
Signature	Franci	1 A. C	eoch	Registration No. 31,4	495	Telephane	240-228-5640
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Name (Print/Type) Francis A. Cooch Date fand 28, 2006 This collection of Information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the

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